Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran
Forecast valid from 00:00 on Thursday 14 Sep 2023 until 23:59 on Friday 15 Sep 2023

Forecast Issued on Wednesday 13 Sep 2023 at 15:21 by Met Office Aberdeen

Confidence: High for slowly improving conditions on Thursday, medium for the northwestern extent of rain across Scotland later Friday and Saturday.

Headline for Thursday 14 Sep 2023: Bright with sunny spells and scattered showers, dying out during the afternoon. Summit gales slowly moderating.

Mountain weather hazards on Thursday 14 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Heavy rain showers (night)	Heavy rain showers (night)	Sunny intervals	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	40%	30%	20%	30%	20%	10%	00%

Forecast for Thursday 14 Sep 2023

Weather: Some clear spells overnight with a few showers. A bright day will follow with sunny spells and scattered showers, these slowly dying out during the afternoon. Dry during the evening with clear spells.

Chance of cloud-free hill tops above 800m: 30% becoming 80% during the afternoon.

Low Cloud and visibility: Broken cloud overnight with bases 500-700 metres, lifting and breaking during the morning to become scattered with bases 700-900 metres, but reforming temporarily in the showers. Visibilities very good or excellent, but moderate in the showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 14 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	49/62 S	46/59 SW	41/52 SW	38/49 SW	31/42 SW	28/38 W	25/33 SW	18/24 SW	16/21 S
900	33/47 S	34/46 SW	28/40 SW	27/37 SW	25/35 SW	23/33 W	18/25 SW	13/19 SW	11/15 SW
600	45/57 S	42/54 SW	36/47 SW	30/41 SW	27/37 SW	25/34 W	21/28 SW	14/20 SW	12/16 S
300	25/38 S	22/33 SW	19/31 SW	17/26 SW	18/28 SW	16/27 W	11/18 SW	8/13 S	7/10 S
Glen	17/38 S	16/33 SW	15/30 SW	15/29 SW	16/30 W	14/28 W	7/17 SW	5/11 SW	4/7 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/-3	4/-4	3/-4	3/-4	3/-4	3/-3	3/-4	2/-3	2/-3
900	7/2	6/0	6/0	6/1	7/2	7/2	6/1	5/1	4/1
600	10/5	8/3	8/2	8/4	10/5	9/5	8/4	7/4	7/4
300	12/8	11/7	10/7	11/8	12/9	12/9	11/9	9/8	9/8
Glen	14/11	12/10	12/9	14/11	15/12	15/12	13/11	10/10	10/10
Freezing Level*	2000m	1900m	1700m	1700m	1600m	1500m	1500m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Northing to add.

Forecast for Friday 15 Sep 2023
Weather: Dry overnight with some clear spells, then a bright morning will follow with perhaps some sunshine, but clouds increasing with outbreaks of rain spreading from the south during the afternoon.

Maximum wind: Southwest 15-20 mph, becoming variable 5-10 mph through the day.

Chance of cloud-free hill tops above 800m: 80% becoming 40%

Low Cloud and visibility: Some patches above around 800 metres, mainly in the showers, becoming broken in the rain with bases lowering 500-700 metres. Good, becoming moderate at times in rain

Temperature: **Glens:** Plus 4 Celsius rising to13 Celsius
At 800m: Plus 6 Celsius.
Freezing level: Above the summits.

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